

Numbers up to 99 - Counting in Groups

Chapter 6: Vegetable Farm · Topic 1

Key Concept

Instead of counting one by one all the way to 99, we can count in groups of 10 - like 10, 20, 30... up to 90, and then add any extra ones, like 90 plus 5 more makes 95.

Grouping in tens helps us count large numbers of objects faster and more accurately, especially when there are too many to count one by one easily.

For example, if we have 4 full groups of 10 objects and 3 extra objects, we count 10, 20, 30, 40, and then 41, 42, 43 - giving us 43 in total.

This method of counting in groups of ten is also the foundation for understanding place value, which we will learn about in more detail soon.

Quick Revision Notes

- Counting in groups of 10 makes counting large numbers easier.
- We count 10, 20, 30... up to 90 in groups of ten.
- Extra ones are added after counting full groups of ten.
- 4 groups of 10 plus 3 extra makes 43.
- Grouping in tens helps count faster and more accurately.
- This method is the foundation of place value.
- Numbers up to 99 can be counted using this method.
- Grouping helps when there are too many objects to count one by one.

Practice Questions

- 1 Count a group of 40 objects using groups of 10.
- 2 Count 6 groups of 10 and 3 extra objects.
- 3 Practice counting aloud: 10, 20, 30... up to 90.
- 4 Group 25 objects into tens and extras and count them.
- 5 Find something at home with more than 50 items and count in groups of 10.
- 6 Solve: 5 groups of 10 plus 7 extra equals how many?